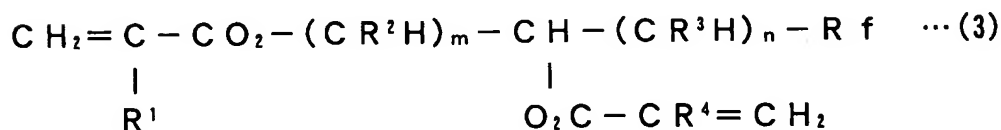
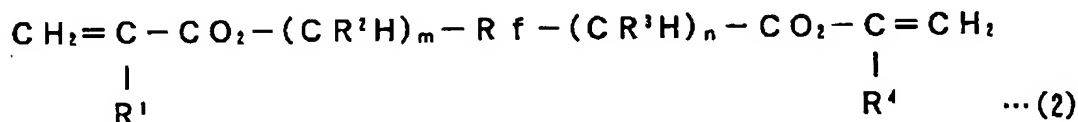
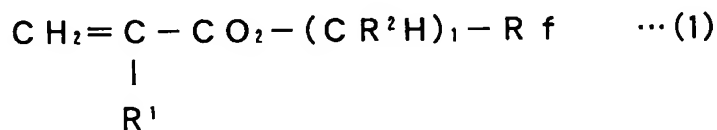


AMENDMENTS TO THE CLAIMS

1-3. (Cancelled).

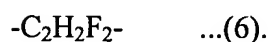
4. (Currently Amended) A pellicle comprising a pellicle film made of a ~~first~~-fluorine-containing polymer and a pellicle frame for supporting the pellicle film, wherein

the pellicle film is adhered to the pellicle frame through an adhesive layer comprising a ~~second~~-fluorine-containing polymer and a substance resulting from curing of an ultraviolet-curing fluorine-containing monomer, wherein the ultraviolet-curing fluorine-containing monomer is at least one kind of monomer selected from the group consisting of general formulas (1), (2) and (3):



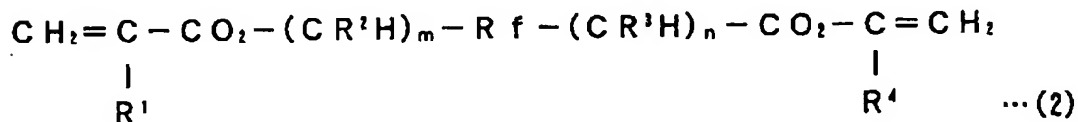
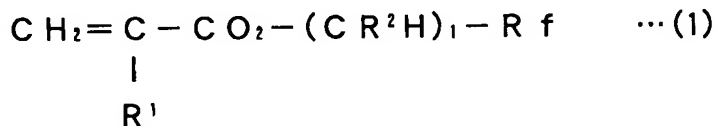
wherein R¹ and R⁴ each independently representing hydrogen or a methyl group, R² and R³ each independently representing hydrogen or a hydroxyl group, Rf is a fluorine-containing

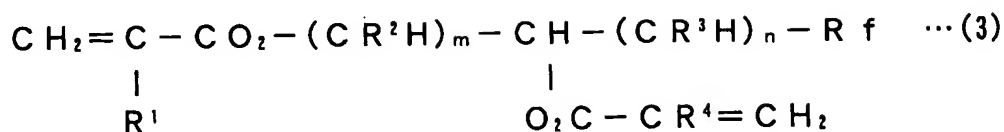
group, and l, m and n each are an integer of 1 to 8, and the ~~second~~-fluorine-containing polymer of said adhesive is a copolymer comprising structural units represented by the following formulas (4), (5), and (6):



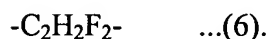
5. (Currently Amended) A method for producing a pellicle including a pellicle film made of a ~~first~~-fluorine-containing polymer and a pellicle frame for supporting the pellicle film, comprising

adhering the pellicle film to the pellicle frame through an adhesive comprising a ~~second~~-fluorine-containing polymer and an ultraviolet-curing fluorine-containing monomer, wherein the ultraviolet-curing fluorine-containing monomer is at least one kind of monomer selected from the group consisting of general formulas (1), (2) and (3):



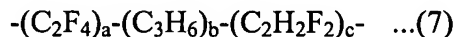


wherein R¹ and R⁴ each independently representing hydrogen or a methyl group, R² and R³ each independently representing hydrogen or a hydroxyl group, Rf is a fluorine-containing group, and l, m and n each are an integer of 1 to 8, and the ~~second~~ fluorine-containing polymer of said adhesive is a copolymer comprising structural units represented by the following formulas (4), (5), and (6):



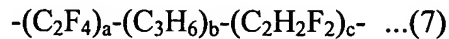
6. (Cancelled).

7. (Currently Amended) The pellicle as recited in claim 4, wherein the ~~second~~ fluorine-containing polymer of said adhesive is a copolymer comprising structural units represented by formula (7):



wherein each of a, b and c is a positive integer.

8. (Currently Amended) The method as recited in claim 5, wherein the ~~second~~-fluorine-containing polymer of said adhesive is a copolymer comprising structural units represented by formula (7):



wherein each of a, b and c is a positive integer.

9. (Cancelled).

10. (Currently Amended) The pellicle as recited in claim 4, wherein the ratio between the ~~second~~-fluorine-containing polymer of said adhesive and the ultraviolet-curing fluorine-containing monomer contained in the adhesive layer is ~~second~~-fluorine-containing polymer:ultraviolet-curing fluorine-containing monomer = 1 : 0.25 to 0.5 (weight ratio) in the case of monoacrylate fluorine-containing monomer represented by general formula (2); and ~~second~~-fluorine-containing polymer:ultraviolet-curing fluorine-containing monomer = 1 : 0.25 to 3 (weight ratio) in the case of diacrylate fluorine-containing monomer represented by general formula (3) or (4).

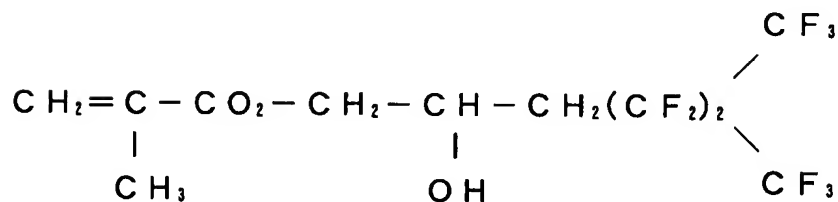
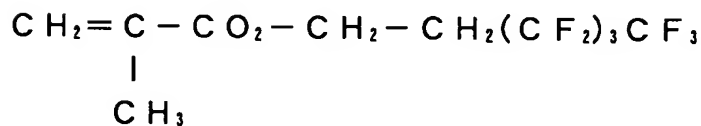
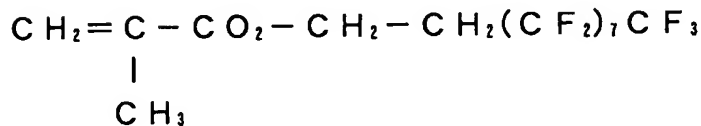
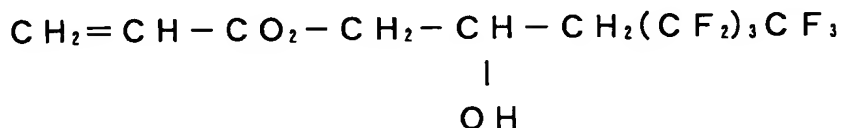
11. (Currently Amended) The method as recited in claim 5, wherein the ratio between the ~~second~~-fluorine-containing polymer of said adhesive and the ultraviolet-curing fluorine-containing monomer contained in the adhesive is ~~second~~-fluorine-containing polymer:ultraviolet-curing fluorine-containing monomer = 1 : 0.25 to 0.5 (weight ratio) in the case of monoacrylate fluorine-containing monomer represented by general formula (2);

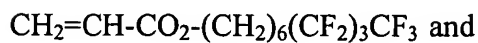
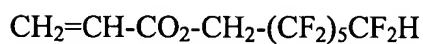
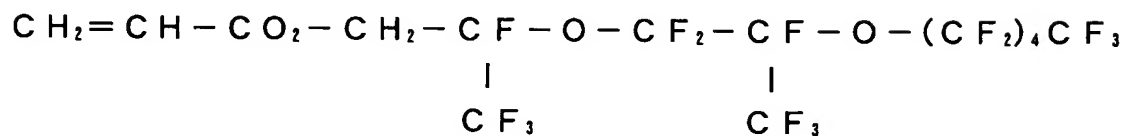
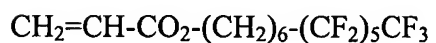
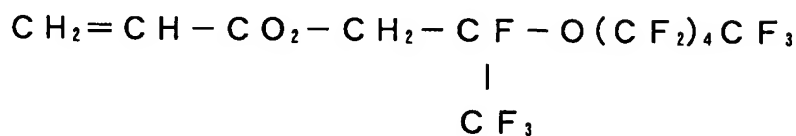
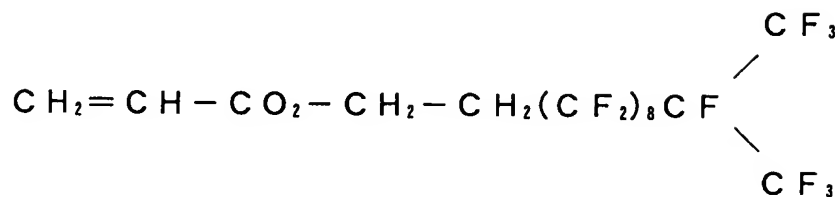
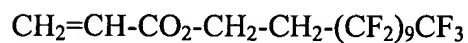
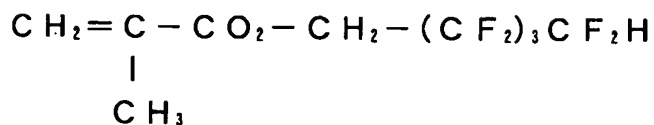
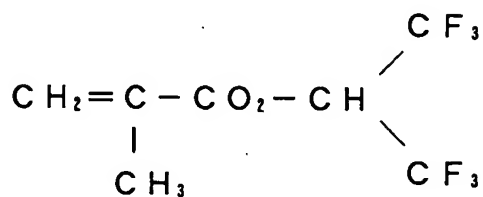
MSW/CAM/py

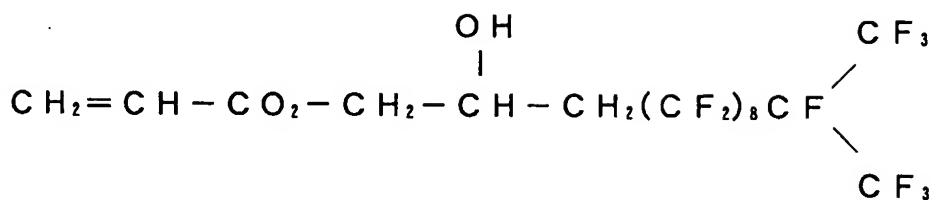
and second-fluorine-containing polymer:ultraviolet-curing fluorine-containing monomer = 1 : 0.25 to 3 (weight ratio) in the case of diacrylate fluorine-containing monomer represented by general formula (3) or (4).

12. (Cancelled).

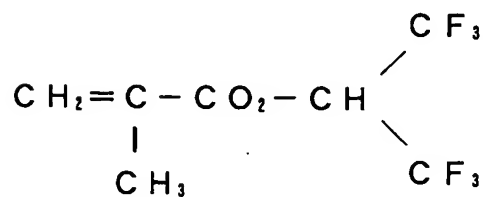
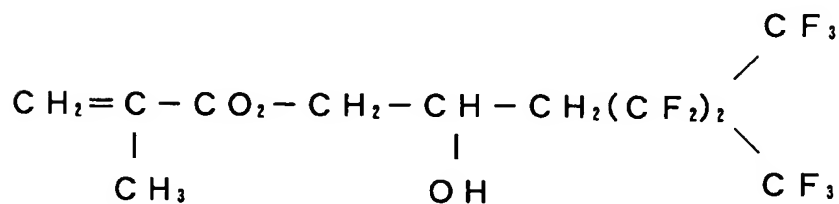
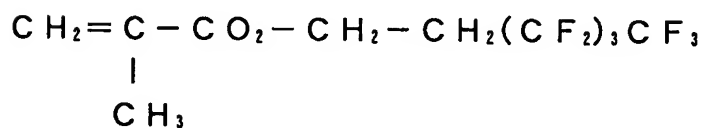
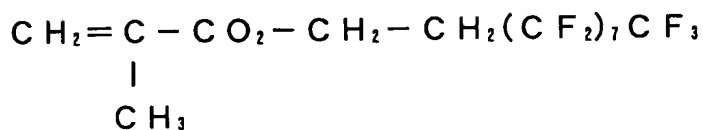
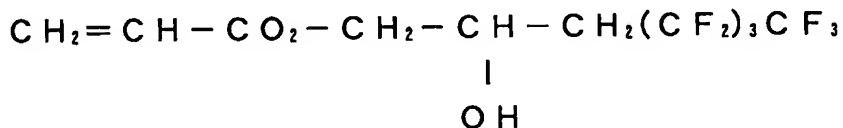
13. (Previously Presented) The pellicle as recited in claim 4, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (1) is at least one selected from the group consisting of:

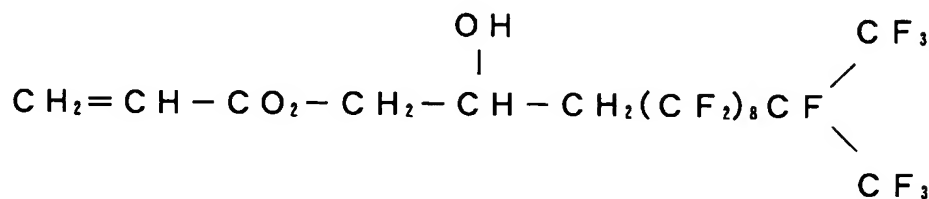
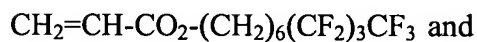
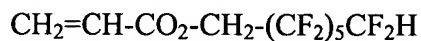
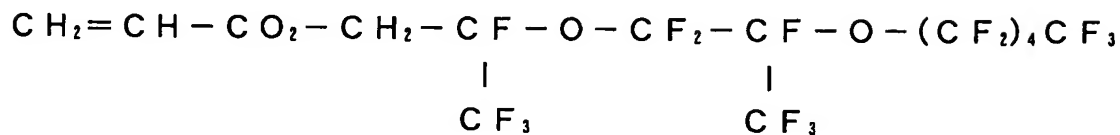
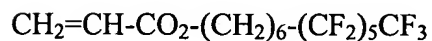
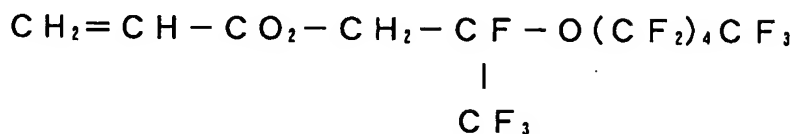
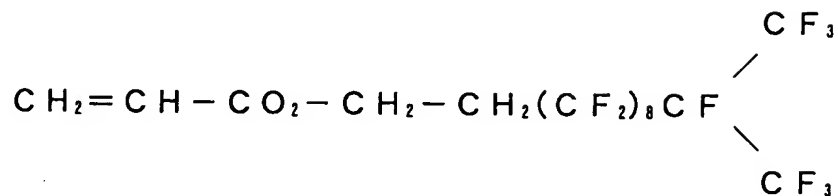
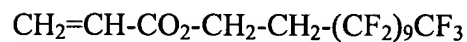
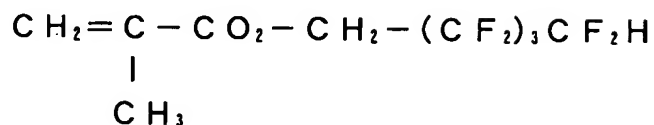






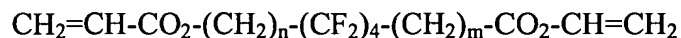
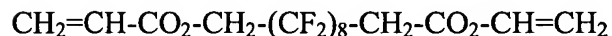
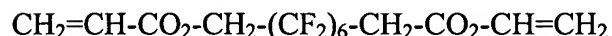
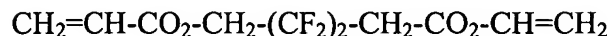
14. (Previously Presented) The method as recited in claim 5, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (1) is at least one selected from the group consisting of:



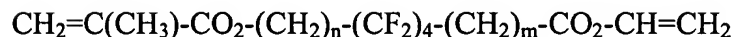


15. (Cancelled).

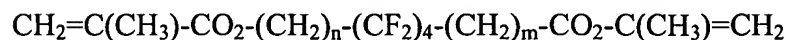
16. (Previously Presented) The pellicle as recited in claim 4, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (2) is at least one selected from the group consisting of:



(n and m are respectively 1 to 3)



(n and m are respectively 1 to 3)

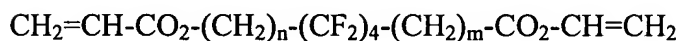
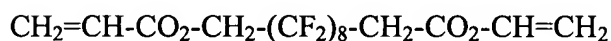
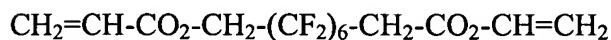
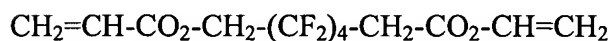
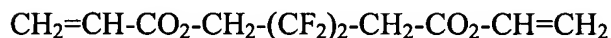


(n and m are respectively 1 to 3) and

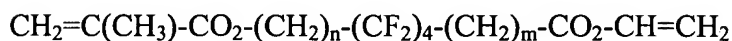


(n is 1 to 3).

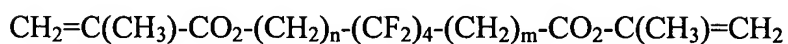
17. (Previously Presented) The method as recited in claim 5, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (2) is at least one selected from the group consisting of:



(n and m are respectively 1 to 3)



(n and m are respectively 1 to 3)



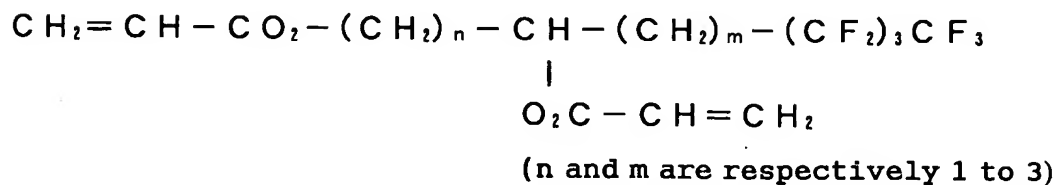
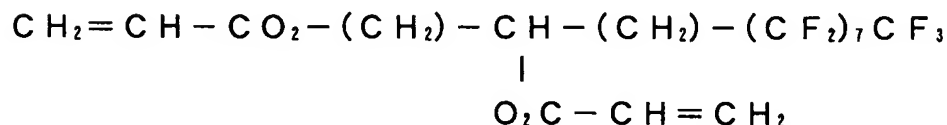
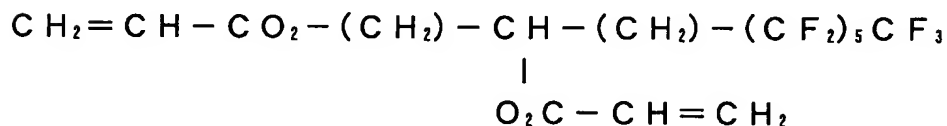
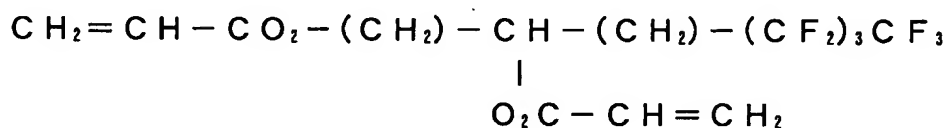
(n and m are respectively 1 to 3) and



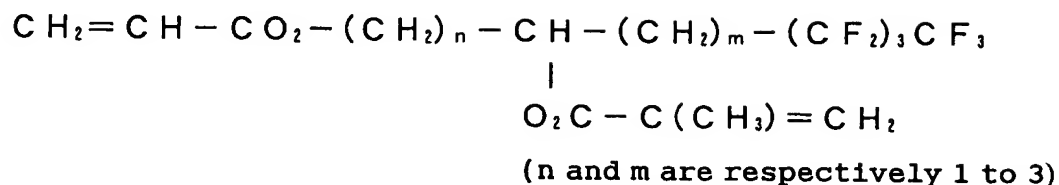
(n is 1 to 3).

18. (Cancelled).

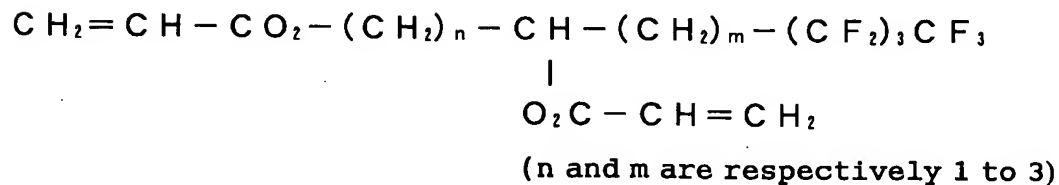
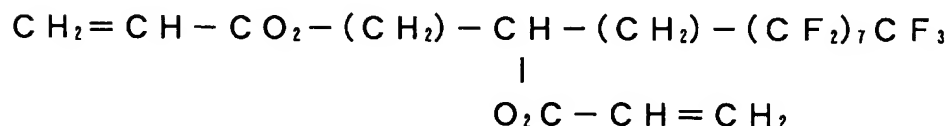
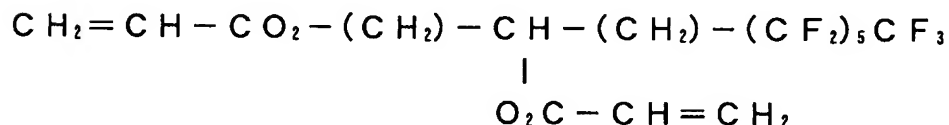
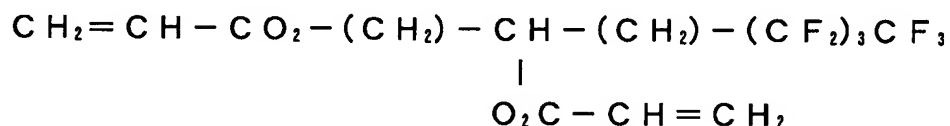
19. (Previously Presented) The pellicle as recited in claim 5, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (3) is at least one selected from the group consisting of:



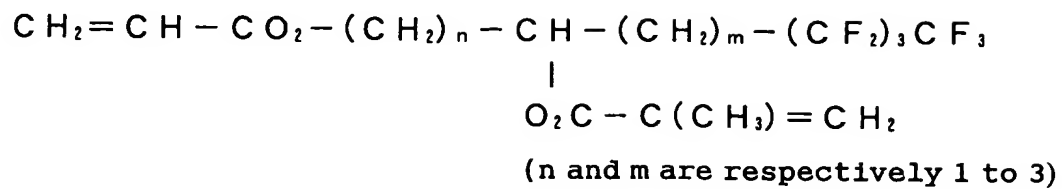
and



20. (Previously Presented) The method as recited in claim 5, wherein the ultraviolet-curing fluorine-containing monomer represented by general formula (3) is at least one selected from the group consisting of:



and



21. (Cancelled).